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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 8680**  
 Masaru NONOMURA et al. : **Mail Stop: PCT**  
 Serial No. 10/523,196 : **Attorney Docket No. 2005\_0057A**  
 Filed January 27, 2005 :

METHOD, APPARATUS AND PROGRAM OF  
 THERMAL ANALYSIS, HEAT CONTROLLER  
 AND HEATING FURNACE USING THE METHOD  
**[Corresponding to PCT/JP2003/009648  
 Filed July 30, 2003]**

**REPLY TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 USC 371**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

This is responsive to the Notification of Missing Requirements dated July 1, 2005.

The Notification of Missing Requirements requires the filing of an executed Declaration.

However, an executed Declaration has been previously filed on March 16, 2005. Copies of the executed Declaration and cover letter are enclosed herewith. A copy of the PTO postcard receipt is also enclosed. It is noted that the PTO fee for filing the executed Declaration was also concurrently submitted on March 16, 2005.

Issuance of the Official Filing Receipt is accordingly requested.

Respectfully submitted,

Masaru NONOMURA et al.

By Michael S. Huppert  
 Michael S. Huppert  
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 Attorney for Applicant

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 July 8, 2005

Rec'd PCT/PTO 08 JUL 2005



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/523,196	Masaru Nonomura	2005_0057A

INTERNATIONAL APPLICATION NO.
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PCT/JP03/09648

I.A. FILING DATE	PRIORITY DATE
07/30/2003	07/31/2002

000513  
 WENDEROTH, LIND & PONACK, L.L.P.  
 2033 K STREET N. W.  
 SUITE 800  
 WASHINGTON, DC 20006-1021

CONFIRMATION NO. 8680

371 FORMALITIES LETTER



\*OC000000016422646\*

Date Mailed: 07/01/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/27/2005
- Copy of the International Search Report filed on 01/27/2005
- Copy of IPE Report filed on 01/27/2005
- Copy of Annexes to the IPER filed on 01/27/2005
- Preliminary Amendments filed on 01/27/2005
- Information Disclosure Statements filed on 01/27/2005
- Oath or Declaration filed on 01/27/2005
- Request for Immediate Examination filed on 01/27/2005
- U.S. Basic National Fees filed on 01/27/2005
- Priority Documents filed on 01/27/2005
- Power of Attorney filed on 01/27/2005
- Specification filed on 01/27/2005
- Claims filed on 01/27/2005
- Drawings filed on 01/27/2005

RECEIVED  
 JUL - 5 2005  
 WENDEROTH, LIND & PONACK

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,**

**WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/523,196	PCT/JP03/09648	2005_0057A

FORM PCT/DO/EO/905 (371 Formalities Notice)

COPY

ATTY DOCKET #: 2005\_0057A

Due Date: N/A

Confirmation No.

OUR REF: 2005\_0057A/MSH/00177

Applicant: Masaru NONOMURA et al.

Serial No.: 10/523,196

Filing Date: January 27, 2005

Title: METHOD, APPARATUS AND PROGRAM OF THERMAL ANALYSIS, HEAT  
CONTROLLER AND HEATING FURNACE USING THE METHOD

Receipt of the following papers is acknowledged:

(2) PTO Fee Transmittal Forms  
Notification of Inventorship Change of Address  
Submission of Executed Declaration  
Executed Declaration and Power of Attorney  
Check in the amount of \$130.00



Date: March 16, 2005

Attorney: MSH/kjf

[Check No. 67193]

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Masaru NONOMURA et al. : **Mail Stop: PCT**  
Serial No. 10/523,196 : Attorney Docket No. 2005\_0057A  
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Filed July 30, 2003]

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$130.00 to cover Patent Office fees relating to filing the following attached papers:

Late filing of executed Declaration ..... \$130.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Masaru NONOMURA et al.

By



Michael S. Huppert  
Registration No. 40,268  
Attorney for Applicants

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

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March 16, 2005

[Check No. \_\_\_\_\_]

2005\_0057A